

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------|------------------|---------|------------------|
| L1 | 1 | ("6200873").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/02 11:08 |
| L2 | 0 | 1 and (high adj aspect) | US-PGPUB; USPAT | OR | OFF | 2005/04/02 11:40 |
| L3 | 1 | ("6689220").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/02 11:40 |
| L4 | 0 | 3 and radical | US-PGPUB; USPAT | OR | ON | 2005/04/02 11:40 |
| S1 | 196 | ((aluminum adj oxide) "al.sub.2 o. sub.3") with ald | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:19 |
| S2 | 2862 | ((438/243-249) or (257/301-305)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:53 |
| S3 | 6 | S1 and S2 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:18 |
| S4 | 269 | (jennifer near2 kennedy).xa. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:18 |
| S5 | 2 | S4 and S1 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:18 |
| S6 | 117686 | ((aluminum adj oxide) "al.sub.2 o. sub.3") | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:23 |
| S7 | 23 | S4 and S6 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:24 |
| S8 | 206 | S6 and S2 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:33 |
| S9 | 1 | 10/765052 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:34 |
| S10 | 1 | S9 and ceramic | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:55 |
| S11 | 1 | S9 and softening | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:57 |
| S12 | 0 | collar with softening with resist | US-PGPUB; USPAT | OR | OFF | 2005/04/01 13:57 |
| S13 | 1 | collar with softens\$ with resist | US-PGPUB; USPAT | OR | OFF | 2005/04/01 14:01 |
| S14 | 1 | ("6777303").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 14:01 |
| S15 | 1 | S14 and burning | US-PGPUB; USPAT | OR | OFF | 2005/04/01 14:02 |
| S16 | 1 | S14 and burn | US-PGPUB; USPAT | OR | OFF | 2005/04/01 14:24 |
| S17 | 6 | S2 and (ald with ((silicon adj nitride) "si.sub.3 N.sub.4")) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 14:41 |
| S18 | 114 | (ald with ((silicon adj nitride) "si. sub.3 N.sub.4")) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 16:16 |

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| S19 | 104 | (photoresist with fill\$) and (oxide with collar) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 16:17 |
| S20 | 105 | (photoresist with fill\$) and (oxide with collar) | US-PGPUB; USPAT | OR | ON | 2005/04/01 16:17 |
| S21 | 65 | S20 and S2 | US-PGPUB; USPAT | OR | ON | 2005/04/01 16:17 |
| S22 | 1 | ("6200873").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:23 |
| S23 | 0 | ((aluminum adj oxide) "al.sub.2 o. sub.3") and S22 | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:28 |
| S24 | 0 | (photoressit adj instead near2 polysilicon) with (suitable) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:29 |
| S25 | 0 | (photoresist adj instead near2 polysilicon) with (suitable) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:29 |
| S26 | 0 | (photoresist near instead near2 polysilicon) with (suitable) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:29 |
| S27 | 0 | (photoresist near instead near2 polysilicon) with (suitable) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:30 |
| S28 | 0 | (photoresist with instead with polysilicon) with (suitable) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:31 |
| S29 | 0 | (photoresist with instead with polysilicon) with (suitable) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:31 |
| S30 | 1 | ("6200873").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:31 |
| S31 | 0 | (photoresist with instead with polysilicon) with (suitable) and S30 | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:31 |
| S32 | 0 | (another adj sitable adj filling adj material) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:32 |
| S33 | 0 | (another adj suitable adj filling adj material) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:32 |
| S34 | 0 | (another adj suitable adj filling adj material) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 17:32 |
| S35 | 0 | (another adj2 suitable adj2 filling adj2 material) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/01 17:33 |
| S36 | 2862 | ((438/243-249) or (257/301-305)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:53 |
| S37 | 424 | (photoresist with filling with material) | US-PGPUB; USPAT | OR | OFF | 2005/04/01 17:53 |

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| S38 | 473 | (photoresist with filling with material) | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:53 |
| S39 | 18 | S36 and S38 | US-PGPUB; USPAT | OR | ON | 2005/04/01 17:59 |
| S40 | 66 | ald with radical with plasma | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:02 |
| S41 | 0 | S40 and S36 | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:01 |
| S42 | 2 | ald with radical with plasma with (improv\$ advantag\$ benefit\$) | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:01 |
| S43 | 0 | ald with radical with plasma with ((silicon adj oxide) "sio.sub.2") | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:02 |
| S44 | 0 | (ald with radical with plasma) same ((silicon adj oxide) "sio.sub.2") | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:03 |
| S45 | 53 | (ald with plasma) same ((silicon adj oxide) "sio.sub.2") | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:06 |
| S46 | 0 | ((ald with plasma) with (advantag\$ benefit\$ improv\$)) same ((silicon adj oxide) "sio.sub.2") | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:04 |
| S47 | 29 | ((ald with plasma) with (advantag\$ benefit\$ improv\$)) | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:04 |
| S48 | 15 | S47 and ((silicon adj oxide) "sio.sub.2") | US-PGPUB; USPAT | OR | ON | 2005/04/01 18:06 |